

GRACHEV, B.K.

*Deceased* X

Toward the 22d Congress of the CPSU. Spirt.prom. 27  
no.4:4-5 '61. (MIRA 14:6)  
(Lipetsk Province--Distilling industries)

Boris Konstantinovich GRACHEV - 1924-1962

Spirt. Prom. 28; 8 '62

TOCHENOV, O.V.; GRACHEV, B.M.

Semiautomatic assembling machine. Biul. tekhn.-skon. inform.  
Gos. nauch.-issl. inst. nauch. i tekhn. inform. 17 no. 4:22-24  
Ap '64.  
(MIRA 17:6)

ORACHEV, B.M.

Machines for rewinding, cutting and notching reeled insulating  
tapes. Bivil.tekh.ekon.inform.Gos.nauch.-isul.inst.nauch.i tekhn.  
inform. 17 no. 7:46-49 17 '64. (MIRA 17:10)

GRACHEV, B.M.

Semiautomatic machine for press fitting and expanding driving gears.  
Biul.tekh.-ekon.inform.Gos.nauch.-issl.inst.nauch.i tekh.inform. 18  
no.1:28-29 Ja '65. (MIRA 18:4)

GRACHEV, B.N.

Temperature errors of electric strain gauges. Priborostroenie  
no.8:7 Ag '62. (MIRA 15:9)  
(Strain gauges)

L 29327-66 EWT(1) SCTB DD

ACC NR: AP6018213

SOURCE CODE: UR/0219/66/061/006/0053/0055

AUTHOR: Chukhlovin, B. A. (Leningrad); Grachev, B. N. (Leningrad); Likina, I. V. (Leningrad)

38  
B

ORG: none

TITLE: The detection of C- and C<sub>x</sub>-reactive protein in the blood serum during exposure of the organism to SHF electromagnetic waves

SOURCE: Byulleten' eksperimental'noy biologii i meditsiny, v. 61, no. 6, 1966, 53-55

TOPIC TAGS: SHF, microwave, hematology, animal physiology

ABSTRACT: The presence of C-reactive human proteins and C<sub>x</sub>-reactive rabbit proteins was studied as a function of exposure to decimeter- and centimeter-range emf's. Only small power densities (2-3 mw/cm<sup>2</sup>) were used on human subjects. Two male subjects were exposed to decimeter range fields for 1 hr daily over a period of 10 days while two others served as controls. Blood serum was examined twice before, three times during (2nd, 3rd, and 9th exposure), and four days after exposure. C<sub>x</sub>-reactive proteins were determined in 379 tests on rabbits. Two series of exposures were tested on animals. The first series was made up of animals exposed once and the second series involved animals exposed 5-30 times once a day. Animals were exposed to both pulsed and nonpulsed centimeter waves with power densities of

Card 1/2

UDC: 6.2.124.014.424+615.846.7-06:616.153.96

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ACC NR: AP6018213

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3, 10, 50, and 120 mw/cm<sup>2</sup>. The duration of exposure to 3 and 10 mw/cm<sup>2</sup> was 1 hr/day. At power densities of 50 and 120 mw/cm<sup>2</sup> the exposure durations were 30 and 15 min respectively. Since no difference between the biological effect of pulsed and nonpulsed irradiation could be found, the results were expressed as a function of power density. Studies conducted on human subjects did not reveal C-reactive proteins in the serums of either irradiated or control samples. Results of studies conducted on rabbits exposed once showed C<sub>x</sub>-reactive proteins in the majority of animals exposed to 50 mw/cm<sup>2</sup> for 30 min and in all animals exposed to 120 mw/cm<sup>2</sup> for 15 min. Thus, C<sub>x</sub>-reactive protein was detected only in animals exposed to power densities greater than 10 mw/cm<sup>2</sup>. If C<sub>x</sub>-reactive proteins were already present in the blood, intensities less than 10 mw/cm<sup>2</sup> increased their content. The results of the second series were analogous to those of the first series in that the magnitude and frequency of response depended on power density. Repeated exposure did not necessarily increase the quantity of C<sub>x</sub>-reactive proteins in the blood. Frequently, these proteins disappeared in spite of continued exposure. The reason for this is not clear but it is suspected that after a certain amount of time, C<sub>x</sub> protein antibodies develop. During adaptation of the organism to emf's, these antibodies could serve to eliminate C<sub>x</sub>-reactive proteins from the blood. Orig. art. has: 1 table.

[CD]

SUB CODE: 06/ SUBM DATE: 01Dec64/ ORIG REF: 001/ OTH REF: 003/ ATD PRESS:

5010

Card 2/2 RC

ZUIKHIN, D.P., korabel'nyy vrach; GRACHEV, B.V., korabel'nyy vrach

Expedition to the undersea kingdom. Zdorov'e 5 no.6:29  
Je '59. (MIRA 12:11)  
(SUBMARINE BOATS) (UNDERWATER PHYSIOLOGY)

GRACHEV, D. G.

The loss of mineral fertilizers during transportation.  
D. G. Grachev and M. M. Mazaeva. *J. Chem. Ind.*  
(U.S.S.R.) 15, 6-14 (1959). H. M. Leicester

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

CA

15

Judging the value of single and double ammoniated superphosphates from the standpoint of agricultural chemistry. D. G. Grachev, *Trans. Sci. Inst. Fertilizers Insectofangazides* (U. S. S. R.) No. 141, 179-97 (1938); *Chem. Zentr.* 1939, II, 3022.—The action and secondary effects of slightly ammoniated single superphosphate (with a N content of up to 3%) are the same as those of ordinary superphosphate. However, the former has the advantage of having superior phys. properties. The action of single superphosphate ammoniated up to complete satn. (with a N content of about 7.5%) is influenced to a great extent by the reaction of the soil. The superphosphate ammoniated up to a N content of 6-8% shows a stable action. The direct and secondary effects of double, slightly ammoniated superphosphates on yields are the same as those of double, nonammoniated superphosphates. They are less affected by the properties of the soil than single, highly ammoniated superphosphates. M. G. Misra

## AEROSOL METALLURGICAL LITERATURE CLASSIFICATION

GRACHEV, D.G.

Improving the drillability of granulated superphosphate having granules  
of 1-4 and 2-4 millimeters. Trudy NIUIF no.157:61-73 '55. (MIRA 9:9)  
(Phosphates)

GRACHEV, Dmitriy Grigor'yevich; VOLLEYDT, L.P., redaktor; SHPAK, Ye.G.,  
tekhnicheskiy redaktor

[Mineral fertilizers, insecticides, and fungicides; a manual for  
fruit and vegetable growers] Mineral'nye udobreniya i isdochimikaty;  
posobie dlia sadovodov i ogorodnikov. Moskva, Gos.nauchno-tekhn.  
izd-vo khim.lit-ry, 1957. 86 p. (MLRA 10:9)  
(Fertilizers and manures) (Insecticides) (Fungicides)

AUTHOR: Grachev, D. G. SOV/64-58-5-7/21

TITLE: The Importance of the Production of Compound Fertilizers in the USSR (Znacheniye proizvodstva kombinirovannykh udobreniy v SSSR)

PERIODICAL: Khimicheskaya promyshlennost', 1958, Nr 5, pp. 287 - 291 (USSR)

ABSTRACT: The compound, and especially the mixed fertilizers have a number of advantages as compared to the simple fertilizers. They improve the physico-chemical properties, they have a greater fertilizing effect, they simplify transport and storing. Especially the so-called neutralizing additions (limestone, dolomite, bone meal etc) are of great importance. Some tables of the various properties, as sizability ('rassevayemost') according to the method by N.Ye.Pestov and the experimental results obtained by NIUIF are given. In recent years the granulation of mineral fertilizer mixtures has been carried out at the experimental factory NIUIF under the supervision of Ye.Ye.Zusser, with a considerably better effect being achieved than with granulated superphosphates. It is pointed out that the processing as well as the composition of the mixed fertilizers in various areas of the USSR is extremely

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The Importance of the Production of Compound Fertilizers SOV/64-58-5-7/21  
in the USSR

insufficient and primitive. As early as 1929 E.V.Britske (Ref 3) mentioned the importance of combined mineral fertilizers and D.N.Pryanishnikov (Ref 4) stressed the development of certain types. Mentioning the various ways of application abroad as well as plans for the USSR the author stresses the fact that the closing down of the Kagan factory means the liquidation of industrial fertilizer mixtures. A number of advantages and reasons which make necessary the application of mixed fertilizers are mentioned and the author points to the decisions made by the All-Union Conference of Experts of Soil Science (Vsesoyuznaya soveshchaniye pochvovedov 1956) in 1956, the All-Union Academy of Agricultural Sciences imeni V.I.Lenin (Vsesoyuznaya akademiya sel'skokhozyaystvennykh nauk imeni V.I.Lenina) in April 1957 and the Agrochemical Conference at the NIUIF in March 1958. There are 6 tables and 18 references, 15 of which are Soviet.

Card 2/3

The Importance of the Production of Compound  
Fertilizers in the USSR

SOV/64-58-5-7/21

1. Fertilizers--Production    2. Fertilizers--Chemical properties    3. Fertilizers  
--Effectiveness    4. Phosphates--Applications

Card 3/3

SOKOLOV, A.V.; GRACHEV, D.G.

Agrochemical, technical, and economic evaluation of mechanized application of simple and concentrated phosphorus and mixed fertilizers. [Trudy] NIUIF no.164:57-59 '59. (MIRA 15:5)  
(Fertilizers and manures) (Phosphates)

~~GRACHEV, Dmitriy Grigor'yevich; FEYDEL', L.V., red.; SHPAK, Ye.G., tekhn.red.~~

[Mineral fertilizers and chemicals; a manual for amateur fruit, vegetable, and flower growers] Mineral'nye udobreniya i iado-khimikaty; posobie dlia liubitelei sadovodstva, ogorodnichestva i tsvetovodstva. Izd.3. Moskva, Gos.nauchno-tekhn.izd-vo khim. lit-ry, 1960. 99 p.

(MIRA 13:6)

(Fertilizers and manures) (Insecticides)  
(Fungicides)

GRACHEV, D.G., kand.sel'skokhozyaystvennykh nauk

For the introduction of mixed granulated fertilizers. Zemledelie  
23 no.10:56-65 O '61. (MIRA 14:9)

1. Nauchnyy institut po udobreniyam i insektofungisidam imeni  
prof. Ya.V.Samoylova.  
(Fertilizers and manures)

GRACHEV, D. G., kand. sel'skokhozyaystvennykh nauk; GRINSHPAN, L. B.,  
kand. tekhn. nauk; BABENKO, N. V., kand. sel'skokhozyaystvennykh  
nauk

Production and use of complex (mixed and compound) fertilizers.  
Zhur. VKHG 7 no.5:513-520 '62. (MIRA 15:10)

(Fertilizers and manures)

GRACHEV, D.G., kand.sel'skokhozyaystvennykh nauk; BABENKO, N.V.,  
kand.sel'skokhozyaystvennykh nauk

Give more attention to the storage of mineral fertilizers. Zemledelie  
24 no.6:54-56 Je '62. (MIRA 15:11)

1. Nauchnyy institut po udobreniyam i insektofungisidam imeni  
prof. Ya.V.Samoylova.

(Fertilizers and manures--Storage)

GRACHEV, D. G., kand. sel'skokhozyaystvennykh nauk

Economic aspects of the chemicalization of agriculture. Zemledelie  
24 no.9:88-91 S '62. (AIRA 15:10)

(Agricultural chemistry--Congresses)

GRACHEV, D.G., kand.sel'skokhozyaystvennykh nauk

From the conference of the scientists of the geographic  
network of fertilizer experiments. Zemledelie 24  
no.10:86-88 O '62. (MIRA 15:11)  
(Fertilizers and manures—Congresses)

GRACHEV, D.M.

Use of ground stereophotogrammetric surveying in determining the  
scope of earthwork and rock moving. Geod.i kart. no.6:52-59  
Je '62. (MIRA 15:8)

(Photographic surveying)

"APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1

GRACHEV, D.M.

Laying out axes in the construction of a hydroelectric station.  
Gecd. i kart. no.8:36-38 Ag '64.

(MIRA 17:11)

APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1"

GRACHEV, F.G., kand. tekhn. nauk; SMIRNOV, V.A., gornyy inzh.; YELIN,  
S.N., gornyy inzh.; SUKHODREV, V.M., gornyy inzh.; TOROCHKOV,  
G.S., gornyy inzh.

Using the BSSh-1 roller bit boring machine in apatite strip  
mines. Gor. zhur. no.8:37-39 Ag '64.

(MIRA 17:10)

1. Gosudarstvennyy nauchno-issledovatel'skiy institut  
gornokhimicheskogo syr'ya (for Grachev, Smirnov). 2. Kombinat  
"Apatit" (for Yelin, Sukhodrev, Torochkov).

PERMYAKOV, R.S., kand. tekhn. nauk; SUKHODREV, V.M., gornyy inzh.;  
GRACHEV, F.G., kand. tekhn. nauk

Roller bit drilling in apatite open-cut mines. Gor. zhur.  
no.10:19-22 0 '65. (MIRA 18:11)

1. Gornokhimicheskiy ordena Lenina kombinat "Apatit" im. S.M. Kirova (for Permyakov, Sukhodrev). 2. Gosudarstvennyy nauchno-issledovatel'skiy institut gornokhimicheskogo syr'ya (for Grachev).

"APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1

IVANYUKOV, D.V.; BONDARENKO, B.I.; GRACHEV, D.S.

Increasing the productivity of a pressure and vacuum refining plant by  
means of radical rearrangement. Neft.khoz. 34 no.7:38-46 Jl '56.  
(Petroleum--Refining) (MIRA 9:10)

APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1"

L 23007-66	ENT(m)/T	DJ/WE	
ACC NR: AP6007670	(A)	SOURCE CODE: UR/0413/66/000/003/0043/0043	
AUTHOR: <u>Terteryan, A. B.</u> ; <u>Ivanyukov, D. V.</u> ; <u>Agayeva Aga-Kyzy, S. N.</u> ; <u>Grachev, D. S.</u> ; <u>Yermokhin, V. V.</u> ; <u>Ismailov, A. G.</u> ; <u>Kupriyanova, L. A.</u> ; <u>Nadirova, M. N.</u> ; <u>Terteryan, S. A.</u>			24 B
ORG: none			
TITLE: <u>Deparaffination of distillate petroleum products.</u> // Class 23, No. 178436			
SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 3, 1966, 43			
TOPIC TAGS: deparaffination, petroleum product, petroleum refining			
ABSTRACT: An Author Certificate has been issued for a method describing the dewaxing of petroleum products using carbamides. The carbamide is introduced in the form of a solution in isopropyl alcohol during the process for separating normal paraffin hydrocarbons. The latter is carried out without the use of filters. [LD]			
SUB CODE: 11/		SUBM DATE: 11Jul57	
Card 1/1 pha		UDC: 665.545.3:547.495.2	2

GRACHEV, I.

Distribution and redistribution of the national income under  
socialism. Fin.SSSR 18 no.7:24-31 Jl '57. (MIRA 10:7)  
(Income)

1. ORLOV, K. A.; GRACHEV, F. A.
2. USSR (600)
4. Swine--Feeding and Feeding Stuffs
7. Using a protein-vitamin paste for raising pigs, Dost. sel'khoz.,  
No. 5, 1953.
9. Monthly List of Russian Accessions, Library of Congress, April, 1953, Uncl.

*GRACHEV, F.A.*  
GRACHEV, F.A.

Using a protein-vitamin paste in raising young pigs. Vit.res.  
i ikh isp. no.2:206-212 '54. (MIRA 8:10)

1. Voronezhskaya oblastnaya stantsiya zhivotnovodstva.  
(Swine--Feeding and feeding stuffs) (Proteins) (Vitamins)

USSR / Farm Animals. Swine.

Abs Jour : Ref Zhur - Biologiya, No 5, 1959, No. 21263 ,

Author : Grachev, I. A.  
Inst : All-Union Scientific Research Institute of Animal  
Husbandry  
Title : Control Fattening of Pigs of the Breighton Breed  
at the Breeding Farms of Kolkhozes

Orig Pub : Tr. Vsesoyuznogo n.-i. in-ta zhivotnovodstva, 1957,  
21, 130-136

Abstract : In the course of 4 years of control fattening of young stock from the age of 3 months to the time when the animal attained the weight of 100 kg, the quality of 7 mother families and 12 boar strains were examined. Fattening was conducted with standard rations containing 56 - 60 percent of concentrates and 30 - 37 percent of potatoes, in addition to grass, sour milk and

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USSR / Farm Animals. Swine.

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Abs Jour : Ref Zhur - Biologiya, No 5, 1959, No. 21263

buttermilk. In the boars' strains, the pace of maturity was established to be of varied rapidity (at the Luch Ray/ Kolkhoz). In the Balet group, the expenditure of feed amounted to 4.08 units per 1 kg of weight gain, in the Azart group to 4.1; in the Varyag and Talisman groups, 0.2 - 0.4 more feed units were expended. The average maturity pace until 100 kg of weight were attained amounted correspondingly to 222 - 224 days, and was by 13 - 16 days longer. -- F. M. Kazantsev

Card 2/2

GRACHEV, F. G.: Master Tech Sci (diss) -- "Open-pit working of complex faces of rock". Moscow, 1958. 14 pp (Min Higher Educ USSR, Moscow Inst of Non-ferrous Metals and Gold im M. I. Kalinin), 150 copies (KL, No 4, 1959, 125)

SOV/149-58-4-6/26

AUTHORS: Bogolyubov, B. P., and Grachev, F. G.

TITLE: Boring and Blasting in Complex Stopes (Burovzryvnyye raboty v slozhnykh zabyoyakh)

PERIODICAL: Izvestiya Vysshikh Uchebnykh Zavedeniy, Tsvetnaya Metallurgiya; 1958, Nr 4, pp 38-46 (USSR)

ABSTRACT: The authors deal with the problems of mining of complex stopes which, in addition to seams of "conditioned" ores, contain rock and other types of non-conditioned ore. The main emphasis is on using such methods of blasting as to obtain a minimum inter-mixing of the ores with the unproductive rock. Details are given of results obtained by using various methods of blasting. On the basis of these results, the authors enumerate guiding principles which should be applied for choosing the correct blasting procedure for given concrete conditions so as to obtain a minimum of inter-mixing between the ore and the rock, a suitable size of the broken up ore pieces and a limitation of the area of spread of the broken up rock.

There are 5 tables and 4 figures.

Card 1/2

Boring and Blasting in Complex Stopes

SOV/149-58-4-6/26

ASSOCIATION: Moskovskiy institut tsvetnykh metallov i zolota.

Kafedra sistem razrabotki rudnykh i rossypnykh mestorozhdeniy

(Moscow Institute of Non-Ferrous Metals and Gold)

Chair of Exploitation Systems for Ore and Placer Deposits).

SUBMITTED: May 27, 1958

Card 2/2

AUTHORS: Bogolyubov, B.P. and Grachev, F.G. SOV/149-58-5-2/18

TITLE: Minimum Thickness of an Ore Inclusion to be Separately  
Extracted in Opencast Mining of Complicated Stopes  
(Minimal'naya moshchnost' razdel'no izvlekatemogo rudnogo  
vklyucheniya pri razraborke slozhnykh zabyoyev na  
otkrytykh rabotakh)

PERIODICAL: Izvestiya Vysshikh Uchebnykh Zavedeniy, Tsvetnaya  
Metallurgiya, 1958, Nr 5, pp 8 - 17 (USSR)

ABSTRACT: The aim of the work described in this paper was to  
formulate recommendations on determining the minimum  
thickness of ore inclusions to be separately extracted  
from complicated rock-type stopes. The following con-  
clusions are arrived at: 1) the minimum thickness of  
ore inclusions to be separately mined is determined by  
the technical data of the excavators used and the  
economic features of mining and processing of the ore;  
2) the yield of non-mixed ores is governed not only by  
the linear dimensions of the excavator bucket but mainly  
by the cutting forces generated by the excavator and  
required for filling the bucket for a minimum length of  
the bucket stroke; 3) separate extraction of ore

Card 1/3

SOV/149-58-5-2/18  
Minimum Thickness of an Ore Inclusion to be Separately Extracted  
in Opencast Mining of Complicated Stopes

inclusions 0.5 - 1.5 m thick is practically possible only by using powerful ( $2.5 - 4.0 \text{ m}^3$ ) excavators; 4) under otherwise equal conditions, the quality of the produced raw ore and the efficiency of the excavator from the point of view of metal yield contained in the ore is usually determined by the filling coefficient of the excavator bucket; 5) the loss caused by reduction in the productivity of the excavators in the case of separate work of complicated stopes is usually compensated by the economies achieved in processing non-intermixed ores; 6) for a large number of opencast non-ferrous metal mines the minimum thickness which can be economically mined separately can be reduced from 2.0 to 0.5-1 m and thereby it is possible to increase appreciably the quantity of mined metal ores. There are 7 figures and 3 tables.

Card2/3

Minimum Thickness of an Ore Inclusion to be Separately Extracted  
in Opencast Mining of Complicated Stopes

SOV/149-58-5-2/18

ASSOCIATIONS: Moskovskiy institut tsvetnykh metallov i zolota  
(Moscow Institute of Non-ferrous Metals and Gold)  
Kafedra sistem razrabotki rudnykh i rossyynykh  
mestorozhdeniy  
(Chair for Mining Ores and Alluvial Deposits)

SUBMITTED: May 22, 1958

Card 3/3

GRACHEV, F.G.

Ways to improve the strip mining of apatite deposits on the base of  
a complete mechanization and automation. Khim.prom. no.1:29-33 Ja  
'64.

(MIRA 17:2)

1. Gosudarstvennyy nauchno-issledovatel'skiy institut gornokhimicheskogo  
syr'ya.

BOGOLYUBOV, Boris Petrovich [deceased]; GRACHEV, Fedor Grigor'yevich;  
POKROVSKIY, M.A., kand. tekhn. nauk, retsenzent;

[Selective mining of complex ore deposits] Razdel'naia raz-  
rabotka mestorozhdenii slozhnogo sostava. Moskva, Izdvo  
"Nedra," 1964. 166 p.  
(MIRA 17:8)

GRACHEV, F.G., kand. tekhn. nauk

All-Union Scientific and Technical Branch Conference of workers  
in the Mining and Chemical Industry. Gor. zhur. no.11:77 N '64.  
(MIRA 18:2)

1. Gosudarstvennyy institut gornokhimicheskogo syr'ya.

GRACHEV, Fedor Vasil'yevich, kand. ekonom. nauk; MALAFEYEV,  
Aleksey Nikolayevich, kand. ekonom. nauk; UDAL'TSOV, O.A.,  
red.; GURDZHIYEVA, A.M., tekhn. red.

[What is the fund of socialist accumulation] Chto takoe fond  
sotsialisticheskogo nakopleniya. Leningrad, Ob-vo po raspr.  
polit. i nauchn. znanii RSFSR, 1961. 61 p. (MIRA 15:4)  
(Economics)

GRACHEV, G. I.

(DECREASED)

1963/2

c' 1961

GEOLOGY-  
~~SECRET~~  
petroleum

see ILC

GRACHEV, G. P.: Master Tech Sci (diss) -- "Investigation of the technology of preparing thin prestressed reinforced-concrete parts". Moscow, 1958. 19 pp  
(Min Higher Educ USSR, Moscow Order of Labor Red Banner Construction Engineering Inst im V. V. Kuybyshev), 150 copies (KL, No 5, 1959, 149)

*GRACHEV, I. F.*

Г. Н. Бартош

Внешний зондажный прибор радиоволн с диапазоном наблюдений до 1000 мкм с 1950 по 1957 гг.

В. З. Кондратов

Методы безмеханического измерения параметров атмосферы с помощью радиолокации.

Г. В. Власова,

Ю. В. Кузнецова

Ионизационные ставки ручного управления с высокочастотным питанием постула параллельной и прямой

II зона  
(с 10 до 18 часов)

Е. А. Фадеев,

А. А. Петровский

О проблемах гравитации, звука и тепла распространения радиоволн в атмосфере.

С. М. Данилов (Челябинск)

Изучение эффекта быстрого чирпинга обобщенного спутника Земли.

■

В. А. Загумень

Излучение лучей радиодиапазона в космосе.

Н. Н. Петрович

Справедливый закон Е во наблюдении за спутниками Советского Союза за период исследований 1956 года.

Н. С. Зимин,

А. В. Чубак

Открытие радиодиапазонного излучения от спутников.

II зона  
(с 18 до 22 часов)

В. С. Йегета (США)

Применение трансформата распространения УКВ для изучения магнитосферной радиосвязи в гипотезах.

Н. Н. Тиффено

Излучение звукового пространства гравитации в других системах на УКВ.

Н. Ф. Грибоев

Данные о времени пребывания спутника.

Report submitted for the Centennial Meeting of the Scientific Technological Society of  
Radio Engineering and Electrical Communications by A. S. Popov (VEBRI), Moscow,  
8-12 June, 1957

VARVARZHOUVSKIY, Ludvig [Varvarovsky, Ludvik]; GRACHEV, I.G.  
[translator]; MEL'NIKOV, A.S.[translator]; PASHKOV, A.V.,  
kand. voyen. nauk, polkovnik, red.; BULATOV, A.A., kand.  
voyen. nauk, polkovnik, red.; PAVLOV, P.L., red.; SRIBNIS,  
N.V., tekhn. red.

[Maneuverability] Manevrennost'. Moskva, Voenizdat, 1963.  
172 p. Translated from the Czech. (MIRA 16:10)  
(Germany--Military maneuvers)  
(Germany--Strategy)

"APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1

GRACHEV, I. I. *s.*

26599 Reflektornoy regkhlyatsii laktatsii zhurnal obshchey ciologii, 1949, No. 4, s. 330-15.

SO: LETOPIS' NO. 35, 1949

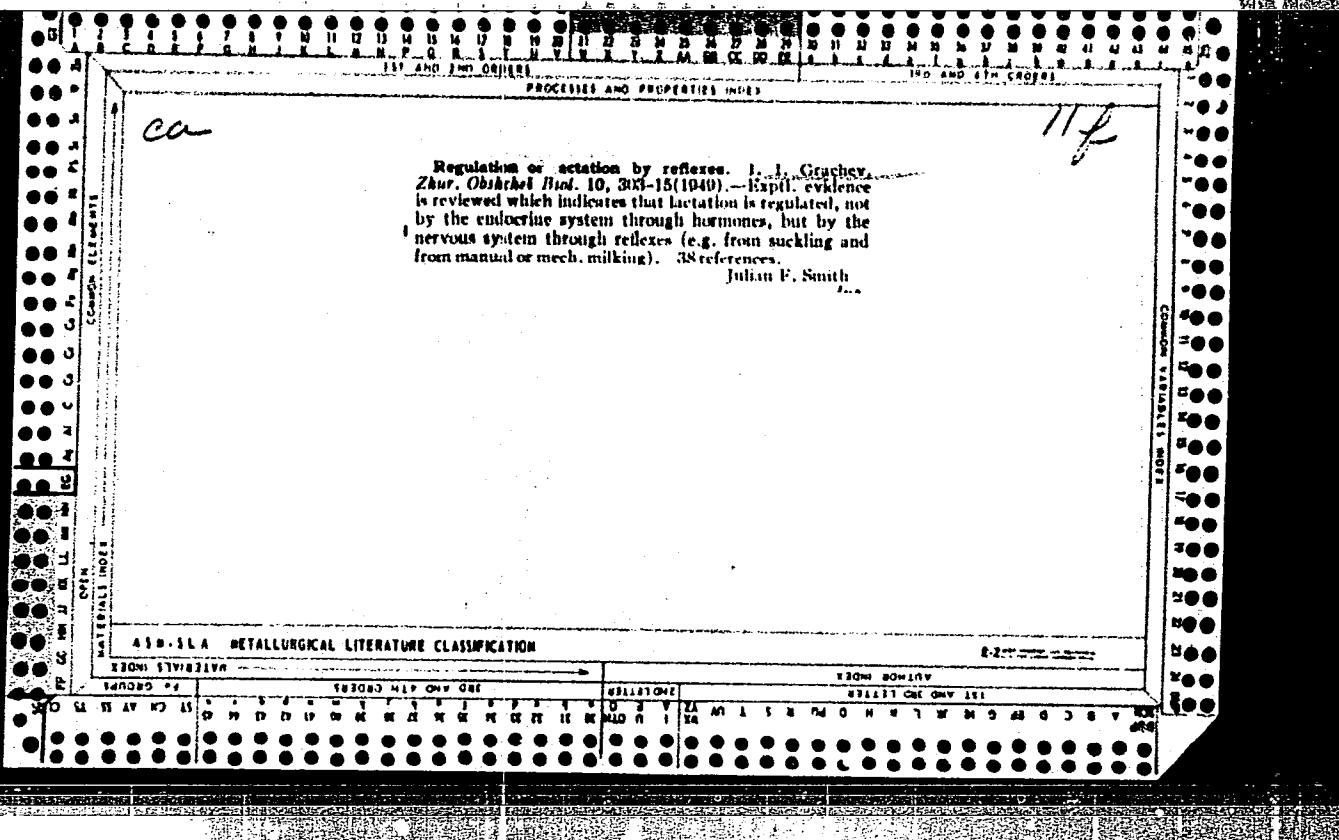
APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1"

GRACHEV, I. I.

32693. O refleksakh s molochnoy zhelezny. Zhurnal obshtsey biologii, 1949,  
No. 5, s. 401-20. - Bibliogr: 26 nazv.

SO: Letopis' Zhurnal'nykh Statey, Vol. 44, Moskva, 1949



CA

Mammary gland reflexes. I. I. Grachev (Zhdanov People's Univ., Leningrad). *Zhur. Osnovnoi Biol.* 10, 401-20(1939).—Hemoreceptors in bovine mammary glands were tested for response to compds. from milk and blood (NaCl, KCl, CaCl<sub>2</sub>, MgCl<sub>2</sub>, glucose); to 1% KOH (100 ml. in udder and milk ducts); and to air (100 ml.). Results are shown in charts for blood pressure and respiration. Cows were tested under narcosis (urethan or hexanal). Some tests (but no data) are reported for acetylcholine, adrenaline, and nicotine. Julian F. Smith

"APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1

GRACHEV, I. I.

27274. GRACHEV, I. I.-- O krovosnabzhenii molochnoy zhelezny u koz. Doklady akad, Nauk SSSR, novaya seriya, t. LKVIII, No 6, 1949, s. 1167-70.-- Bibliogr: 7 nazv.

SO: Letopis' Zhurnal'nykh Statey, vol. 36, 1949.

APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1"

CA

MAZ

Neural and hormonal regulation of lactation. I. I. Grachev (Zhdanov State Univ., Leningrad). *Zhur. Obozr. Obshch. Biol.* (J. Gen. Biol.) 11, 427-33 (1950).—A review; 25 references.  
Julian F. Smith

1957

"APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1

GRACHEV, I. I., Deputy Dir. of Sci. Section  
Krasnodar Krai Sci. Res. Vet. Exptl. Sta.  
"The experience of a leading veterinary laboratory."  
SO: Veterinariia 28(6), 1951, p. 7

APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1"

GRACHEV, I. I.

"Experiment with freeing the farms of the steppe zone from  
brucellosis."

SO: Veterinaria 28(6), 1951, p. 55

GRACHEV, I.I.

Effect of conditioned reflex on function of the mammary gland.  
Doklady Akad. nauk SSSR 78 no.2:383-386 11 May 1951. (CLML 20:9)

1. Leningrad State University imeni A.A. Zhdanov. 2. Presented  
by Academician K.M.Bykov 8 March 1951.

GRACHEV, I.I.; AYRAPET'YANTS, E.Sh., zaveduyushchiy.

Interoception in the mammary gland. Vop.fiziol.int. no.1:175-189 '52.  
(MLRA 6:8)

1. Laboratoriya vysshey nervnoy deyatel'nosti Fiziologicheskogo instituta  
Leningradskogo Gosudarstvennogo ordena Lenina universiteta im. A.A.Zhdanova.  
(Mammary glands) (Nervous system)

GRACHEV, I.I.; AYRAPET'YANTS, E.Sh., zaveduyushchiy.

Effects of reflexes from the mammary gland upon the activity of the digestive apparatus. Vop.fiziol.int. no.1:190-201 '52. (MIRA 6:8)

I. Laboratoriya vysahey nervnoy deyatel'nosti Leningradskogo Gosudarstvennogo ordena Lenina universiteta im. A.A.Zhdanova.  
(Reflexes) (Mammary glands) (Digestion)

GRACHEV, I. I.

Reflex relation between the mammary gland and digestive system.  
Doklady Akad. nauk SSSR 84 no.2:397-400 11 May 1952. (CLML 22:2)

1. Presented by Academician K. M. Bykov 13 March 1952.
2. Leningrad State University imeni A. A. Zhdanov.

GRACHEV, I.I.

Formation of conditioned lactation reflex based on mechanic irrita-  
of the nipple. Doklady Akad. nank SSSR 86 no. 2:441-444 11 Sept  
1952. (CLML 23:3)

1. Presented by Academician K. M. Bykov 12 July 1952. 2. Leningrad  
State University imeni A. A. Zhdanov.

"APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1

GRACHEV, I.I.

Cerebral cortex and lactation. Zhur. ob. biol. 14 no.5:333-348 8-0 '53.

(MLRA 6:10)

(Brain) (Lactation)

APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1"

GRACHEV, I.I.

Allergic reaction diagnosis of brucellosis in cattle by means of  
the eye test. Veterinariia 31 no.1:39-41 Ja '53. (MLRA 6:12)

1. Krasnodarskaya nauchno-issledovatel'skaya veterinarnaya opytnaya  
stantsiya.

~~GRACHEV, I.I.~~, starshiy nauchnyy sotrudnik.

New data on signalling from the receptors of the mammary glands.  
Nauch. biul. Len. un. no. 31:27-29 '53. (MLRA 10:3)

1. Laboratoriya fiziology vyschey nervnoy deyatel'nosti.  
(Mammary glands—Innervation)

GRACHEV, I.I.; VLADIMIROVA, A.D.

Surgical separation of the mammary glands in goats. Biul. eksp. biol. i med. 38 no.11:76-78 N '54. (MLRA 8:1)

1. Iz kafedry fiziologii vysshey nervnoy deyatel'nosti (zav. akad. K.M.Bykov) Leningradskogo gosudarstvennogo universiteta imeni A.A.Zhdanova.

(BREAST,  
mammary gland, surg. separation in goats)

GRACHEV, I. I.

USSR/Medicine - Physiology

Card 1/1 : Pub. 22 - 48/48

Authors : Grachev, I. I.

Title : Effect of the cerebral cortex on the secretion of milk

Periodical : Dok. AN SSSR 97/5, 941-944, August 11, 1954

Abstract : Report on the effect of changes in the functional state of the cerebral cortex on the secretion of milk. Eight references: 7-USSR and 1-German (1905-1953). Graphs.

Institution : The A. A. Zhdanov State University, Leningrad

Presented by : Academician K. M. Bykov, May 12, 1954

GRACHEV, I.I.

Cortical regulation of the activity of the digestive apparatus in ruminants. Uch.zap.Len.un. no.164:52-57 '54. (MLRA 10:3)

1. Laboratoriya fisiologii vysshoy nervnoy deyatel'nosti (zaveduyushchiy E.Sh. Ayrapt'yants')  
(RUMINATION) (CEREBRAL CORTEX)

~~GRACHEV, L.~~

Effect of the functional status of central nervous apparatus on  
the receptor activity of mammary glands and some problems of intero-  
ception. Uch.zap.Len.un. no.164:194-207 '54. (MLRA 10:3)  
(RECEPTORS (NEUROLOGY)) (MAMMARY GLANDS)--INNERVATION)  
(ANESTHESIA)

GRACHEV, I.I.

Maximum and minimum frequency of mechanical stimulation for calling forth the lactation reflex. Uch.zap.Len.un.no.176:164-170 '54.

1.Iz laboratorii vyschey nervney deyatel'nosti Leningradskogo universiteta.

(LACTATION) (REFLEXES)

GRACHEV, I.I.

Possibility of continuous secretory process of the mammary gland.  
Vest.Len.un.10 no.1:61-82 Ja '55. (MIRA 8:4)  
(Udder)

GRACHEV, I.I., IVANOV, N.Ye.

Blood supply of the mammary glands of cows. Dokl. Akad. SSSR 104  
no. 6:939-940 O '55. (MLRA 9:3)

1. Leningradskiy gosudarstvennyy universitet imeni A.A. Zhdanova.  
Predstavлено академиком K.M. Bykovym.  
(UDDER--BLOOD SUPPLY)

GRACHEV, I.I.

Maximal duration of mechanical stimulation (massaging) necessary  
for the development of the lactation reflex. Vest.Len.un.11 no.9:  
85-90 '56. (MLRA 9:6)

(Lactation) (Reflexes)

GRACHEV, I.I.

Physiology of the mammary gland and the possibility of  
continuous lactation. Vest. Len. un. 11 no.21:125-134  
'56.

(MLRA 10:2)

(LACTATION)

GRACHEV, I.I.; GALUSTYAN, R.A.

Eliminating brucellosis in livestock kept in special isolation farms. Veterinariia 34 no.2:20-21 F '57. (MIRA 10:11)

1. Krasnodarskaya nauchno-issledovatel'skaya opytnaya stantsiya.  
(Brucellosis in cattle)

GRACHEV, I.I.

Higher nervous activity and secretion of milk [with summary in English]. Vest. LGU 13 no.21:110-124 '58. (MIRA 11:12)  
(LACTATION) (CONDITIONED RESPONSE)

"APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1

AYRAPET'YANTS, E.Sh.; VINOGRADOV, M.I.; VERESHCHAGIN, S.M.; GRACHEV, I.I.

Ivan Alekseevich Vetiukov. Fiziol. zhur. 45 no.5:628-630 My '59.  
(BIOGRAPHIES. (MIRA 12:7)  
Vetiukov, Ivan A. (Rus))

APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1"

GRACHEV, I.I.

Reflex influence from the digestive apparatus on mammary gland  
function. Nerv. sist. no. 2:132-141 '60. (MIRA 14:4)  
(REFLEXES) (DIGESTIVE ORGANS) (MAMMARY GLANDS)

GRACHEV, I. I. and NEPOMNYASHCHII, P. T. (Candidate of Veterinary Sciences  
Krasnodar NIVS and Chief Veterinary Surgeon, Krasnodar Trust of Milk and  
Animal Husbandry State Farms).

Case of mass disease of tetanus in swine

Veterinariya, Vol. 38, No. 8, August 1961, pp. 37

GRACHEV, I.I.

Role of the bilateral activity of the cerebral hemispheres in  
the regulation of mammary gland function. Nerv. sist.(Leningrad)  
2 no.3:110-118 '62. (MIR 17:7)

1. Laboratoriya fiziologii sel'skokhozyaystvennykh zhivotnykh  
Fiziologicheskogo instituta imeni Ukhtomskogo Leningradskogo  
gosudarstvennogo universiteta.

BIBIKOV, F.A.; GRACHEV, I.I., kand.veterin.nauk

Conditions for the eradication of infectious atrophic rhinitis in  
swine. Veterinariia 40 no.9:24-25 S '63. (MIRA 17:1)

1. Nachal'nik veterinarnogo otdela Krasnodarskogo krayevogo upravleniya proizvodstva i zagotovki sel'skokhozyaystvennykh produktov (for Bibikov). 2. Krasnodarskaya nauchno-issledovatel'skaya veterinarnaya stantsiya (for Grachev).

GRACHEV, I.I.; SHI CHZHUN-YUAN [Shih Chun-yüan]

Reflex relationship between the mammary gland and the liver.  
Dokl. AN SSSR 148 no.1:231-234 Ja '63. (MIRA 16:2)

1. Leningradskiy gosudarstvennyy universitet im. A.A. Zhdanova.  
Predstavлено akademikom V.N. Chernigovskim.  
(MAMMARY GLANDS—INNERVATION) (LIVER)

AYRAPET'YANTS, Ervand Shamirovich; GRACHEV, Iosif Ivanovich;  
TULBAYEV, Peysen Tulbayevich; VASIL'YEVA, Z.A., red.  
izd-va; KRUGLIKOV, N.A., tekhn. red.

[New studies on the physiology of farm animals] Novye is-  
sledovaniia po fiziologii sel'skokhoziaistvennykh zhivot-  
nykh. Moskva, Izd-vo AN SSSR, 1963. 94 p.

(MIRA 17:1)

(Conditioned response) (Veterinary physiology)

"APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1

GRACHEV, Iosif Ivanovich; PETROVICHIN, O.I., red.

[Reflex regulation of lactation] Reflektornaya regu-  
liatsiya laktatsii. Leningrad, Izd-vo leningr. univ.,  
1964. 280 p. (MIR. 17:9)

APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1"

GRACHEV, I.I., kand. veterin. nauk; NEPOMNYASHCHIY, P.T.

Cases of tetanus mass infection in swine. Veterinariia 38 no.8:  
37-38 Ag '61 (MIRA 18:1)

1. Krasnodarskaya nauchno-issledovatel'skaya veterinarnaya  
stantsiya (for Grachev). 2. Glavnyy veterinarnyy vrach  
Krasnodarskogo tresta molochno-zhivotnovodcheskikh sovkhozov  
(for Nepomnyashchiy).

L 06197-67 FSS-2/ENT(1)/EWP(v)/EWP(t)/ETI/EWP(k) DS/JD/HM  
ACC NR: AP6032489

SOURCE CODE: UR/0413/66/000/017/0030/0030

INVENTOR: Alekseyev, F. A.; Balashov, V. A.; Gershonok, M. I.; Grachev, I. M.;  
Yegorov, B. A.; Kobyl'nikskaya, M. I.; Kozlov, D. A.; Lifshits, A. I.; Mondrus, D. B.;  
Parshin, N. A.; Rashevskiy, A. L.; Rivkin, A. E.; Tal'gren, A. A.; Khansuvarov, A. A.

ORG: none

TITLE: Device for high frequency soldering of lead-acid storage batteries. Class 21,  
No. 185368

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 17, 1966, 30

TOPIC TAGS: metal soldering, storage battery

ABSTRACT: An Author Certificate has been issued for a device for high-frequency soldering of lead-acid storage batteries. The device contains an h-f generator with an external tank circuit, a multiloop inductor with open ferrite magnetic circuits, a conveyor with a lifting table, a control desk, and an assembling-soldering former equipped with a magnetic screen fastened on a non-magnetic base. Orig. art. has: 1 figure.

Card 1/2

UDC: 621.352.2:621. 791.357:621.3. 029.5

L.06197-67  
ACC NR: AP6032489

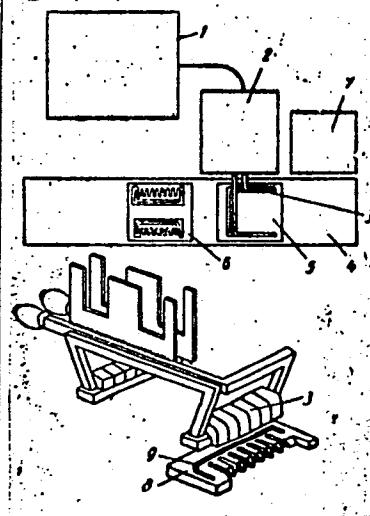


Fig. 1. 1 - H-f generator; 2 - external tank circuit;  
3 - inductor; 4 - conveyor; 5 - lifting table;  
6 - control desk; 7 - former; 8 - screen; 9 - base.

SUB CODE: 10,13 / SUBM DATE: 24 Mar 65

Card 2/2 afs

MIKHAYLOV, Mikhail Ivanovich, doktor tekhn.nauk. Prinimal uchastiye:  
RAZUMOV, L.D., GRODNEV, I.I., retsenzent; ~~GRACHEV, I.S.~~  
otv.red.; BELIKOV, B.S., red.; MARKOCH, K.G., tekhn.red.

[Effect of external electromagnetic fields on communication  
lines and protective measures] Vliyanie vnenixh elektro-  
magnitnykh polei na tsepi provodnoi sviazi i zashchitnye  
meropriatiia. Moskva, Gos.izd-vo lit-ry po voprosam sviazi  
i radio, 1959. 582 p. (MIRA 12:9)  
(Telecommunication—Equipment and supplies)

RUBENCHIK, V.M.; GRACHEV, I.S.

Work practices of mixed brigades. Avt.dor. 23 no.1:17  
Ja '60. (MIRA 13:5)  
(Road construction) (Wages)

GRACHEV, K.A.

Migration of a bullet from the thoracic cavity to the pelvic cavity  
30 years after the patient was wounded. Khirurgia Supplement:50  
'57.  
(MIRA 11:4)

1. Iz torakal'nogo khirurgicheskogo otdeleniya Molotovskoy  
gorodskoy bol'nitay.

(CHEST--FOREIGN BODIES)  
(PELVIS--FOREIGN BODIES)

"APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1

GRACHEV, K.A.

Surgical treatment of cryptorchism. Khirurgiia 39 no.4:106-108  
Ap'63  
(MIRA 17:2)

APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1"

GRACHEV, K. G.

PA 27T13

DSMM/Communications - Training  
Communications - Personnel

Jan 1947

"Training Average Technical Personnel," K. G. Grachev,  
Director of the Moscow Polytech of Communications  
imeni V. N. Podbel'skiy, 1 p

"Vestnik Svyazi - Elektrosvyaz'" No 1 (82)

The Moscow Polytech of Communications imeni V. N.  
Podbel'skiy is the foremost training center of the  
Ministry of Communications. At present it has an  
enrollment of some 2,000, who after a 3 - 4 year  
course will qualify as average communications tech-  
nicians. Very brief description of the course.

27T13

PA 7/49T43

~~DESS/Communications~~

Training  
Training Devices

Sep 48

"Several Problems in the Preparation of Middle Grade Technical Personnel," K. G. Grachev, Dir, Moscow Polytech School of Communications, 1 3/4 pp

"Vest Svyazi - Elektrosvyaz" No 9 (102)

Grachev describes methods used in his own school. Discusses political education, cooperation of parents, use of films, discussion groups, practical experience in communications enterprises, lack of laboratory facilities, and length of course.

7/49T43

"APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1

GRACHEV, K.G.

Improving the quality of correspondence courses for communication workers. Vest.sviazi 14 no.3:29 Mr '54.

(MLRA 7:5)

1. Prepodavatel' Vsesoyuznogo zaochnogo tekhnicheskogo svyazi.  
(Correspondence schools and courses) (Telecommunication--Employees)

APPROVED FOR RELEASE: 03/13/2001

CIA-RDP86-00513R000516510011-1"

GRACHEV, K.G.

Response to an article. Zhivotnovodstvo 21 no.5:96 My '59.  
(MIRA 12:7)

1. Direktor Ushurskoy gosudarstvennoy stantsii iskusstvennogo  
osemeneniya sel'skokhozyaystvennykh zhivotnykh (Krasnoyarskiy  
kray).

(Stockjudging)

L 19439-63

BDS

ACCESSION NR: RAP3007182

S/0239/63/049/009/1122/1125

AUTHOR: Grachev, K. V.

TITLE: Multiple electrode implantation into subcortical structures  
of the human brain

SOURCE: Fiziologicheskiy zhurnal SSSR, v. 49, no. 9, 1963, 1122-  
1125

TOPIC TAGS: electrode implantation, subcortical structure, micro-  
electrode, stereotactile device

ABSTRACT: The identification by means of biopotentials of the exact location within the brain where injury has taken place has been made possible by the use of deeply implanted microelectrodes. It has also been possible to destroy very limited areas of neural tissue by the use of direct or high-frequency current. The problem lies in perfecting the technique of implanting electrodes. Patients with affected subcortical structures of the brain have been treated at the Leningrad Neurosurgical Institute. Bundle-type needle

L 19439-63

ACCESSION NR: AP3007182

electrodes are used which consist of a number of insulated wires glued together. The ends of the wire are stripped of insulation for about 1 mm and separated for a length of 3 to 5 mm. A bundle of six electrodes composed of 100- $\mu$  wire has a diameter of about 0.4 mm. The most advantageous bundle length is about 220 mm. Pure gold is used for electrodes, and fluoroplast 2 is used for insulation. The electrode bundles are held together by a solution of plexiglass in dichlorethane; they can be reused. The method uses electrode bundles 0.8 mm in diameter or thicker. For embedding in the brain, the end of the longest electrode wire is bent back like a hook for 1 or 2 mm and introduced into the eye of the needle; the other points of the bundle lie alongside the guiding needle (see Fig. 1 of Enclosure). In order to assure that the needle electrodes are properly embedded in the desired subcortical structures, a stereotactile device (see Fig. 2) prepared from duraluminum and weighing about 180 g is used. The device consists of a base and an angle rod on a movable frame. The cylindrical portion of the base is threaded on its external surface. The angle rod with the movable frame can be fixed to the base by means of three bolts. The slide moves along the movable frame, which is

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L 19439-63  
ACCESSION NR.: AP3007182

equipped with a spring-loaded device for holding the guiding needle. The movable frame and the slide can be fixed in any position independently of one another, allowing introduction of the electrode from any direction. The angles of the slide and the frame can be set by scales engraved on the sides of the angle rod and on the arc of the movable frame. The base is screwed into a trepanned opening so the device can be fixed firmly and quickly. Electrode bundles introduced into the brain must be fixed very firmly so that they do not transmit movements or manipulations of the top of the head. For this purpose, a flat plexiglass ring (see Fig. 1), with inside diameter identical to the diameter of the cylindrical part of the base of the stereotactile device is fixed in the skull by means of two bolts. After the electrodes are fixed to the ring, a plexiglass disk is screwed into the electrode bundles and firmly fixed between the ring and the disk. The operation is performed under local anesthetic. The trepanned opening corresponds exactly to the cylindrical detail on the base of the stereotactile device. In turn, the angle rod and the movable frame are fixed to the base, which has already been fixed into the skull. Calculation for  
*3/14*

L 19439-63

ACCESSION NR: AP3007182

proper placement of electrodes is based on lateral- and frontal-occipital x-rays. The introduction of each bundle is controlled or monitored by means of repeated x-rays. The dura mater, of course, has to be cut through or coagulated before insertion. Three or four days after the operation, a multiple socket is attached to the loose ends (the outside ends) of the electrodes (see Fig. 3). These deep, multiple electrodes may be implanted into a human brain for periods ranging from several days to several months. Because of the small size of the electrodes, the trauma to the brain is not great. The use of antibiotics reduces the risk of infection to a minimum. The beneficial effect of the treatment usually greatly offsets the damage caused by the operation. Orig. art. has: 3 figures.

ASSOCIATION: Leningradskiy neurokhirurgicheskiy institut im.  
A. L. Polenova, Leningrad (Leningrad Neurosurgical Institute)

SUBMITTED: 100ct62

DATE ACQ: 30Sep63

ENCL: 03

SUB CODE: AM

NO REF SOV: 002

OTHER: 008

BORODKIN, Yu.S.; VVEDENSKAYA, I.V.; GRACHEV, K.V.; DUBIKAYTIS, V.V.;  
DUBIKAYTIS, Yu.V.; STEPANOVA, T.S.

Results of the study of the bioelectric activity of the brain  
with organic lesions during administration of ethylnorantifeine.  
Zhur. nevr. i psikh. 64 no.11:1631-1635 '64.

(MIRA 18:6)

1. Elektrofiziologicheskaya laboratoriya Leningradskogo nauchno-  
issledovatel'skogo neyrokhirurgicheskogo instituta im. A.L. Polenova  
(direktor - prof. V.M. Uglyumov) i otdel farmakologii (zaveduyushchiy  
- prof. S.V. Anichkov) Instituta eksperimental'noy meditsiny AMN SSSR.

GRACHEV K.V. - СТАРДАНОВ

Induced potentials to light and sound in the EEG during organic diseases of the brain. Zhur. nevr. i psikh. 64 no. 12;1771-1777 '64.  
(MIRA 18:1)

1. Leningradskiy nauchno-issledovatel'skiy neurokhirurgicheskiy institut im. Polenova (direktor-prof. V.M.Ugryumov).

GRACHEV, K.V.; SHLYKOV, V.I.

Restoring the joints of drill pipes by build-up welding with a  
weaving arc. Mash. i naft. obor. no.1:25-28 '65. (MIRA 18:4)

1. Groznenskiy neftyanoy institut.